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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/831,631	09/21/2001	Ronald Martin Burch	6750-018	6957
75	590 09/30/2003			
Pennie & Edmonds 1155 Avenue Of The Americas New York, NY 10036-2711			EXAMINER	
			WINKLER, ULRIKE	
			ART UNIT	PAPER NUMBER
	·		1648	
			DATE MAILED: 09/30/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

·						
	Application No.	Applicant(s)				
	09/831,631	BURCH ET AL.				
Office Action Summary	Examiner	Art Unit				
	Ulrike Winkler	1648				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days,  - If NO period for reply is specified above, the maximum statutory properties of the period for reply within the set or extended period for reply will, by  - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a report. a reply within the statutory minimum of thirty berind will apply and will expire SIX (6) MON statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
· <u> </u>	This action is non-final.	Anna anna an An Aban manida in				
<ol> <li>Since this application is in condition for a closed in accordance with the practice un Disposition of Claims</li> </ol>						
4)⊠ Claim(s) <u>1-31</u> is/are pending in the applic	cation.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-31 are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Exa	miner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)⊡ Some * c)⊡ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign languag	e provisional application has be	een received.				
15) Acknowledgment is made of a claim for do	mestic priority under 35 U.S.C.	99 120 and/or 121.				
Attachment(s)	4) 🔲 Intonio 6	Summany /PTO 413) Pener No(a)				
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-94)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No.</li> </ol>	8) 5) Notice of I	Summary (PTO-413) Paper No(s)  nformal Patent Application (PTO-152)  .				

U.S. Patent and Trademark Office PTOL-326 (Rev. 04-01) Application/Control Number: 09/831,631

Art Unit: 1648

## Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1. The claims contain the following patentably distinct species of anti-idiotype antibody made against antibodies that recognize the following structures:

- 1- SP-10
- 2- MSA-63
- 3- LDH-C4
- 4- Gonadotropin releasing hormone
- 5- Gonadotropin
- 6- Prostaglanding F2 alpha
- 7- Oxytocin
- 8- Gonadotropin receptors
- 9- SP-17
- 10- PH-20
- 11- FA-1
- 12- FA-2
- 13- PH-30
- 14- RSA
- 15- HAS-63
- 16- ZP1
- 17- ZP2
- 18- ZP3

The listed protein differ in their sequences with respect to their structure, a person of ordinary skill in the art would not envision one in view of the other. Some of the proteins are directed to sperm associated proteins while others are egg-associated proteins. They are therefore separate and patentably distinct species.

The examination of species (1)-(18) in the method parameters and the reagents used would require different searches in the scientific literature and would involve the consideration of separate issues in determining patentability.

Application/Control Number: 09/831,631

Art Unit: 1648

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 11 and 21 are generic.

Applicant is advised that a response must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. M.P.E.P. § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

Application/Control Number: 09/831,631

Art Unit: 1648

application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ulrike Winkler, Ph.D. whose telephone number is 703-308-8294. The examiner can normally be reached M-F, 8:30 am - 5 pm. The examiner can also be reached via email [ulrike.winkler@uspto.gov].

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Housel, can be reached at 703-308-4027.

The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4242 or for informal communications use 703-746-3162.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

JUNE WINKLER, PHD.

PATENT EXAMINER 9/23/03